FORM 6 - K

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Report of Foreign Issuer

Pursuant to Rule 13a – 16 or 15d – 16 of the Securities Exchange Act of 1934

For the Month of December 2007

B.O.S. Better Online Solutions Ltd.

(Translation of Registrant's Name into English)

20 Freiman Street, Rishon LeZion, 75100, Israel (Address of Principal Corporate Offices)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.

Form 20-F ⊠ Form 40-F □
Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):
Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):
Indicate by check mark whether the registrant by furnishing the information contained in this form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.
Yes □ No ⊠
If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): N/A

PARAGRAPHS 1 TO 6 OF THE PRESS RELEASE ATTACHED TO THIS FORM 6-K ARE HEREBY INCORPORATED BY REFERENCE INTO THE REGISTRANT'S REGISTRATION STATEMENTS ON FORM F-3 (NO. 333-130048) AND FORM S-8 (NOS. 333-136957, 333-110696, 333-100971 AND 333-11650), AND TO BE A PART THEREOF FROM THE DATE ON WHICH THIS REPORT IS SUBMITTED, TO THE EXTENT NOT SUPERSEDED BY DOCUMENTS OR REPORTS SUBSEQUENTLY FILED OR FURNISHED.

Attached hereto and incorporated by reference is the following Registrant's press release:

BOS receives an order from a strategic U.S. customer for the development and implementation of a "SharePoint" based logistics project.

Signature

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this Report to be signed on its behalf by the undersigned, thereunto duly authorized.

B.O.S. Better Online Solutions Ltd. (Registrant)

By: /s/ Shmuel Koren

Shmuel Koren President and CEO

Dated: December 10, 2007

BOS receives an order from a strategic U.S. customer for the development and implementation of a "SharePoint" based logistics project.

BOS Expects Delivery in the Second Quarter of 2008.

Rishon Lezion, Israel – (PR News WIRE) – December 10, 2007 - B.O.S. Better Online Solutions Ltd. ("BOS" or the "Company") (NASDAQ: BOSC; TASE: BOSC), a leading provider of enterprise software and RFID solutions, announced today that it has received an order from a strategic U.S. customer, engaged in the business of medical transportation.

The order is for a turnkey project that includes the development and implementation of a system for the management of the customer's dispatch, logistics and billing operations. BOS expects delivery of the system during the second quarter of 2008.

The system is based on BOS' PointAct infrastructure enhancements to "Windows SharePoint Services" (WSS) and "Microsoft Office SharePoint Server" (MOSS).

The first phase of the implementation will enable the customer, on a daily basis, to monitor, analyze, audit, manage and control its services, costs, pricing lists and other business aspects.

In subsequent phases, new features for monitoring the customer's vehicles and equipment will be introduced, using BOS RFID and AVL technologies.

Following the completion of this project, the Company and the customer intend to establish a Joint Venture that will offer the system to potential new customers.

Shai Sadeh, BOS' Senior VP and Head of Software Division said: "This project reflects our ability to customize our BOS PointAct for "Microsoft SharePoint" environment to provide our customers with the best solution for their business needs."

Shmuel Koren, BOS' President & CEO added: "We are pleased with this strategic project and believe in its potential to lead our penetration and growth in the U.S. Market."

About BOS

B.O.S Better Online Solutions Ltd. ("BOS") was established in 1990.

BOS' operations consist of: (i) Software Solutions, providing specialized enterprise software, including IBM System i middleware, data and license management, mobile connectivity and RFID solutions, and (ii) Supply Chain products, reselling electronic systems and components for security, aerospace, networking and RFID.

BOS is traded on NASDAQ and on the Tel-Aviv Stock Exchange. Our website is www.boscorporate.com.

For further information please contact:

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or

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The forward-looking statements contained herein reflect management's current views with respect to future events and financial performance. These forward-looking statements are subject to certain risks and uncertainties that could cause the actual results to differ materially from those in the forward-looking statements, all of which are difficult to predict and many of which are beyond the control of BOS. These risk factors and uncertainties include, amongst others, the dependency of sales being generated from one or few major customers, the uncertainty of our being able to maintain current gross profit margins, inability to keep up or ahead of technology and to succeed in a highly competitive industry, inability to maintain marketing and distribution arrangements and to expand our overseas markets, uncertainty with respect to the prospects of legal claims against BOS; and additional risks and uncertainties detailed in BOS's periodic reports and registration statements filed with the U.S. Securities Exchange Commission. BOS undertakes no obligation to publicly update or revise any such forward-looking statements to reflect any change in its expectations or in events, conditions or circumstances on which any such statements may be based, or that may affect the likelihood that actual results will differ from those set forth in the forward-looking statements.